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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sitaraman et al.

Serial No.: 10/714,417

Filed: November 14, 2003

For: SYSTEMS AND METHODS FOR  
ESTIMATING HELIUM PRODUCTION  
IN SHROUDS OF NUCLEAR  
REACTORS

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Art Unit: 3663  
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Examiner: R. Palabrica  
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- Notice Of Appeal From The Examiner To The Board Of Patent Appeals And Interferences (1 pg.), in duplicate
- Arguments In Support Of Pre-Appeal Brief Request For Review (5 pgs.)
- Petition For Extension Of Time (1 pg.), in duplicate
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